MLPA Study Region: South Coast

Name: External Proposal B (Round 2) 090514 Author: United Anglers of Southern California

Revised: May 14, 2009

Total number of MPAs/closures:

Number of SMRs: 19 Number of SMCAs: 10

37

Number of SMPs: 5
Number of Military Closures: 3

Number of Military Closures: 3

Total number of SMRMAs: 2

MPA Name	MPA ID	Bioregion	MPA Boundaries (Exact or Approximate)	Designation	Level of Protection	Proposed Take Regulations	Other Proposed Regulations
Devereux Lagoon SMR	66059	North Mainland	See MarineMap	SMR	TBD	All take is prohibited	None specified
Goleta SMCA	66052	North Mainland	See MarineMap	SMCA	TBD	Commercial take is prohibited except Coastal pelagic finfish (pelagic seine) and Salmon (trolling). Recreational take is prohibited except Coastal pelagic finfish (dip net), Salmon (trolling), and Shark (trolling).	None specified
Goleta SMR	66065	North Mainland	See MarineMap	SMR	TBD	All take is prohibited	None specified
Mugu Lagoon SMRMA	66043	North Mainland	See MarineMap	SMRMA	TBD	All take is prohibited	None specified
Big Sycamore SMR	66061	North Mainland	See MarineMap	SMR	TBD	All take is prohibited	None specified
Big Sycamore SMP	66069	North Mainland	See MarineMap	SMP	TBD	All commercial take is prohibited. Recreational take is prohibited except Pelagic finfish (spearfishing), Pacific bonito (spearfishing), White seabass (spearfishing).	None specified
Palos Verdes SMCA	66067	South Mainland	See MarineMap	SMCA	TBD	Commercial take is prohibited except Pacific bonito (pelagic seine) and Coastal pelagic finfish (pelagic seine). Recreational take is prohibited except Pelagic finfish (spearfishing, and hook and line), Pacific bonito (spearfishing, and hook and line), White seabass (spearfishing, and hook and line), Coastal pelagic finfish (dip net), and Jumbo squic (hook and line).	

MPA Name	Regional Goals/ Objectives	Site Specific Rationale	Other Considerations
Devereux Lagoon SMR		Estuary environment opening into proposed SMR area to provide connectivity for larvae and juveniles of marine species. Closeness to research facilities at UCSB.	No real social-economic impact as this area is not heavily used for commercial or recreational extractive activities.
Goleta SMCA	G1: (O-1,O-2,O-3,O-4,O-5), G2: (O-1,O-2,O-3,O-4), G3: (O-1,O-2), G4: (O-1,O-2), G5: (O-1,O-2,O-3,O-4,O-5), G6: (O-1,O-2,O-3,O-4)		None specified
Goleta SMR	G1: (O-1,O-2,O-3,O-4,O-5), G2: (O-1,O-3), G3: (O-2), G4: (O-1,O-2), G5: (O-3,O-5), G6: (O-3,O-4)	Provides connectivity to South Central Region for a variety of key habitats.	None specified
Mugu Lagoon SMRMA		Provide protection for one of the last undeveloped lagoon systems in the region while leaving open for the waterfowl hunting.	None specified
Big Sycamore SMR		To keep intact long term protections at existing marine reserve, provide protection and study opportunities for the pristine watershed drainage in the the Big Sycamore marine reserve, to expand and reform boundaries to provide for improved enforcement.	None specified
Big Sycamore SMP	G1: (O-1,O-2,O-3,O-4,O-5), G2: (O-1,O-2,O-3,O-4), G3: (O-1,O-3), G4: (O-1), G5: (O-1,O-2,O-3,O-4,O-5), G6: (O-1,O-3,O-4)	Increases cluster habitat protection while allowing activities consistent with the highest level of protection.	None specified
Palos Verdes SMCA	1,O-2,O-3,O-4), G3: (O-1,O-2), G4:	Site chosen for a diversity of habitat of similar nature to other nearby areas but approximately equal distant between two ports (measured by fishing areas) to minimize socio-economic damage, reduce consumption of carbon fuels, and provide for the least expensive fishing acces	Preserve the diversity of recreational, educational, commercial, and cultural uses

MPA Name	MPA ID	Bioregion	MPA Boundaries (Exact or Approximate)	Designation	Level of Protection	Proposed Take Regulations	Other Proposed Regulations
Portuguese Bend SMCA	66064	South Mainland	See MarineMap	SMCA	TBD	Commercial take is prohibited except Pacific bonito (pelagic seine) and Coastal pelagic finfish (pelagic seine). Recreational take is prohibited except Pelagic finfish (spearfishing), Pacific bonito (spearfishing), White seabass (spearfishing), and Coastal pelagic finfish (Dip net)	None specified
Point Fermin SMP	66060	South Mainland	See MarineMap	SMP	TBD	Prohibits all commercial take Prohibits all recreational take except for lobster (dive and hoop net) and finfish (hook and line or spear).	None specified
Laguna Coast SMCA	66063	South Mainland	See MarineMap	SMCA	TBD	Commercial take is prohibited except Coastal pelagic finfish (pelagic seine) and Pacific bonito (pelagic seine). Recreational take is prohibited except Pelagic finfish (hook and line and spear), Pacific bonito (hook and line and spear), White seabass (hook and line and spear), Coastal pelagic finfish (dip net), and Jumbo squid (hook and line).	None specified
Laguna SMR	66044	South Mainland	See MarineMap	SMR	TBD	All take is prohibited	None specified
Batiquitos Lagoon SMP	66066	South Mainland	See MarineMap	SMP	TBD	Prohibits all commercial take. Prohibits all recreational take except finfish by hook and line from shore.	Boating, swimming, wading, and diving are prohibited. Other restrictions exist regarding: allowed management activites.
San Elijo Lagoon SMP	66051	South Mainland	See MarineMap	SMP	TBD	Allowed Take: Prohibits all recreational take except finfish by hook and line from shore. Prohibits all commercial take.	Boating, swimming, wading, and diving are prohibited. Other restrictions exist regarding: allowed management activites.
Del Mar SMCA	66068	South Mainland	See MarineMap	SMCA	TBD	Commercial take is prohibited except Pacific bonito (pelagic seine) and Coastal pelagic finfish (pelagic seine). Recreational take is prohibited except Pelagic finfish (hook and line, and spear), Pacific bonito (hook and line, and spear), White seabass (hook and line, and spear), Coastal pelagic finfish (dipnet), and Jumbo squid (hook and line).	None specified
Del Mar SMR	66058	South Mainland	See MarineMap	SMR	TBD	All take is prohibited	None specified

MPA Name	Regional Goals/ Objectives	Site Specific Rationale	Other Considerations
Portuguese Bend SMCA	1,O-2,O-3,O-4), G3: (O-1,O-2), G4:	Site chosen for a diversity of habitat of similar nature to other nearby areas but approximately equal distant between two ports (measured by fishing areas) to minimize socio-economic damage, reduce consumption of carbon fuels, and provide for the least expensive fishing access	Preserve the diversity of recreational, educational, commercial, and cultural uses s.
Point Fermin SMP	G3: (O-1)	Retain existing protections while reforming boundaries to meet DFG feasibility	None specified
	1,O-2,O-3,O-4), G3: (O-1,O-2), G4:	Site chosen for a diversity of habitat of similar nature to other nearby areas but approximately equal distant between two ports (measured by fishing areas) to minimize socio-economic damage, reduce consumption of carbon fuels, and provide for the least expensive fishing access	Preserve the diversity of recreational, educational, commercial, and cultural uses
-	G1: (O-1,O-2,O-3,O-4,O-5), G2: (O-2,O-3), G4: (O-1,O-2), G5: (O-3,O-5), G6: (O-2,O-3,O-4)	Encompasses a wide diversity of habitats and areas identified for conservation needs	None specified
Batiquitos Lagoon SMP	G2: (O-1), G3: (O-1), G4: (O-1), G5: (O-1,O-4), G6: (O-1)	Retain existing protections	None specified
San Elijo Lagoon SMP	G2: (O-1), G3: (O-1), G4: (O-1), G5: (O-1,O-4), G6: (O-1)	Retain existing lagoon protections while reforming boundaries in accordance with DFG feasibility guidelines.	None specified
	1,O-2,O-3,O-4), G3: (O-1,O-2), G4:	Site chosen for a diversity of habitat of similar nature to other nearby areas but approximately equal distant between two ports (measured by fishing areas) to minimize socio-economic damage, reduce consumption of carbon fuels, and provide for the least expensive fishing access	Preserve the diversity of recreational, educational, commercial, and cultural uses
	G1: (O-1,O-2,O-3,O-4,O-5), G2: (O-2,O-3), G4: (O-1,O-2), G5: (O-2,O-3,O-4,O-5), G6: (O-2,O-3,O-4)	Connects two estuary systems	None specified

MPA Name	MPA ID	Bioregion	MPA Boundaries (Exact or Approximate)	Designation	Level of Protection	Proposed Take Regulations	Other Proposed Regulations
San Dieguito Lagoon SMR	66050		See MarineMap	SMR		All take is prohibited	Boating, swimming, wading, diving, access to the California least tern island, hours of entry, and allowed management activities.
Sweetwater Marsh SMR	66055	South Mainland	See MarineMap		TBD	All take is prohibited	None specified
				SMR			
South San Diego Bay SMP	66056	South Mainland	See MarineMap	SMP		All commercial take is prohibited. Recreational take is prohibited except catch and release (with single barbless hooks and circle hooks for bait) only.	None specified
Charles F Holder Catalina SMRMA	66046	East Channel Islands	See MarineMap	SMRMA		Kelp bass: Hook and line: recreational, Sheephead: Hook and line: recreational. All existing uses are allowed, plus an upper limit on retention for sheephead and kelp bass, no retention for these species over 17" in overall length	None specified
Charles F Holder Catalina SMRMA (continued)	66046						

MPA Name	Regional Goals/ Objectives	Site Specific Rationale	Other Considerations
San Dieguito Lagoon SMR	G1: (O-1,O-2,O-3,O-4,O-5), G2: (O-1,O-2,O-3), G4: (O-1), G5: (O-3,O-5), G6: (O-3,O-4)	Protect Estuary System with a very high level of protection	None specified
Sweetwater Marsh SMR	G1: (O-1,O-2,O-3,O-4,O-5), G2: (O-1,O-2,O-3), G4: (O-1), G5: (O-3,O-4,O-5)	Provide a very high level of protection to estuarine habitats	None specified
South San Diego Bay SMP	G1: (O-1,O-2,O-3,O-4,O-5), G2: (O-1,O-2,O-3,O-4), G3: (O-1), G4: (O-1), G5: (O-1,O-2,O-3,O-4,O-5), G6: (O-1,O-3,O-4)		None specified
Charles F Holder Catalina SMRMA	3,O-4), G3: (O-1,O-2,O-3), G4: (O-	The Charles F. Holder Catalina State Marine Recreational Management Area (SMRMA) is offer for consideration in the process to serve a large number of objectives accorded by Marine Managed Areas & to recognize the value of these approaches in designing a network of MPAs of the South Coast Study Region (SCSR). Catalina Island sits centrally in the SCSR & has a rich cultural fishing history combined with huge recreational fishing utilization. Shape of the SMRMA includes all state waters surrounding the island. Implementation would include at least two new management measures that have a successful record in addressing life history issues likely to contribute to achieving MLPA objectives. These management approache have a robust history of success in filling out age classes that have been implicated as a concer about indirect fishery impacts on habitats. The SMRMA in conjunction with catch & release area directly addresses both aspects of this concern of age structure changes & population density.	The Avalon Tuna club was the world's first fishing club founded in 1998 dedicated to big game sportfishing, conservation. Charles F. Holder was the founder of the tuna club and spread its fame through his writings. His writings to this day inspire many new recreational fishermen. Two Presidents became members in 1999. Teddy Roosevelt (a future President) and Grover Cleveland (a past president). Catalina is the center of the world's sportfishing
Charles F Holder Catalina SMRMA (continued)		Cultural Heritage: Catalina represents the most historical location within the worldwide culture of recreational fishing; site of the first recreational catches of big game fishes. The first tuna caught by an angler to receive public acclaim was a 183 lb. bluefin taken in 1898. A 251 lb.bluefin, the largest yet taken using sporting tackle, was caught in 1899. In 1903, the first striped marlin caught with rod & reel was taken off Catalina Island. The first swordfish taken by an angler was caught in 1913, using a kite to present the bait and a prototype disc clutch ree to land the fish. Avalon became first town in the world founded upon & 100% dependent upon recreational fishing. Over subsequent 5 decades starting from about 1880, Catalina became most celebrated place for recreational fishermen to visit. No other place in the world has richer cultural marine recreational fishing history than Catalina. (PFMC HMS). Recreational Interest: Catalina centrally located off coastline of densely populated LA County. A	

MPA Name	MPA ID	Bioregion	MPA Boundaries (Exact or Approximate)	Designation	Level of Protection	Proposed Take Regulations	Other Proposed Regulations
Charles F Holder Catalina SMRMA (continued)	66046		(
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Charles F Holder Catalina SMRMA (continued)	66046						
Arrow Pt to Lionhead	66047	East Channel	See MarineMap	SMCA	TBD	Allows all commercial take, though other species	None enocified
SMCA		Islands				and gear restrictions apply. Prohibits all recreational take except marine aquatic plants and fishes.	
Catalina Marine Science Center SMR	66045	East Channel Islands	See MarineMap	SMR	TBD	All take is prohibited	None specified

MPA Name	Regional Goals/ Objectives	Site Specific Rationale	Other Considerations
Charles F Holder Catalina SMRMA (continued)		the county has grown to one of nation's most densely populated metropolis, protected waters of the island have unceasingly served as attraction to recreational fishermen. Conservation Interest: Conservation interest in Catalina started very early. Charles F. Holder fir came to island in 1886 & saw people using handlines to catch fish and stack them like cordwood on the beach. He was a writer & wrote articles & books that told of the rich ecosystem here that began process of building popularity of the island. He went on to found Avalon Tuna Club in 1898. Club was one of first saltwater angling clubs in world & first for purpose of targeting big game fishes. The club's motto is Fair play to game fishes, and the lightest possible tackle and was dedicated to the overall management of the resources surrounding the island. The tuna clul established rules that required the use of rods & reels & put limits on the strength of line that could be used. The club was instantly successful & in first two years had both a future and past President of the United States as members, Theodore Roosevelt (joined 1898) and Grover Clev	st d
Charles F Holder Catalina SMRMA (continued)		address the first president and founder of the club, Charles F. Holder, said: I congratulate you, gentlemen of the Tuna Club, on the results of a year's example. A year ago boats left Avalon Ba with from four to ten heavy handlines, and tunas and yellowtail and sea bass were slaughtered be the ton and thrown away. Today by your example not a boatman of Santa Catalina will permit a hand-line in his boat. All use rods and reels and the lines specified by the Club, and the result is that few fish are wasted, the catch is reduced two-thirds, and the sport is enhanced by the use or of and reel. Not only this, but the fame of the Tuna Club has gone around the civilized world, and its example, fair play to game fishes, has been adopted in every land where the phrase, He fishes like a gentleman, has any significance. (The Channel Islands of California, A book for the Angler, Sportsman, and Tourist, Charles Frederick Holder, A.C. McClurg & Co., Chicago, 1910).	f
Charles F Holder Catalina SMRMA (continued)		Why a SMRMA within the MLPA process? Considering the effort at Catalina, the island in view of some might support several highly restrictive MPAs. But such an approach to management at Catalina would have devastating economic effects both on town of Avalon and to many businesses that provide the means to enjoy the island. Additionally a lot of compression of recreational effort at Catalina could have far reaching negative consequences for the larger ecology of island. A SMRMA provides opportunity to obtain funds for proper management & enforcement of island. Finally, since kelp bass is 100% allocated to recreational fishermen as a game fish and sheephead is predominantly allocated to recreational fishermen through Nearsho Management Plan, recreational measures address bulk of fishery impacts on these key MLPA species in a manner palatable to the majority of recreational fishermen.	
SMCA	G1: (O-1,O-2,O-3,O-4,O-5), G2: (O-1,O-2,O-3,O-4), G3: (O-1,O-2), G6: (O-1,O-3)	Retain existing protections for biohabitats and other highly immobile species	None specified
Center SMR	G1: (O-1,O-3,O-4), G2: (O-1,O-2,O-3), G3: (O-2), G4: (O-1,O-2), G5: (O-2,O-5), G6: (O-3,O-4)	Adjacent to Wrigley Institute	None specified

MPA Name	MPA ID	Bioregion	MPA Boundaries (Exact or Approximate)	Designation	Level of Protection	Proposed Take Regulations	Other Proposed Regulations
Farnsworth ptA SMCA	66062	East Channel Islands	See MarineMap	SMCA	TBD	Commercial take is prohibited except Pacific bonito (pelagic seine), Coastal pelagic finfish (pelagic seine), Market squid (pelagic seine), and Swordfish (harpoon). Recreational take is prohibited except Pelagic finfish (hook and line, and spear), Pacific bonito (hook and line, and spear), White seabass (hook and line, and spear), Jumbo squid (Hook and line), and Market squid (dip net).	
Farnsworth ptB SMCA	66049	East Channel Islands	See MarineMap	SMCA	TBD	Commercial take is prohibited except Pacific bonito (pelagic seine), Coastal pelagic finfish (pelagic seine), Market squid (pelagic seine), and Swordfish (harpoon). Recreational take is prohibited except Pelagic	Allow permanent mooring placed so as to not damage purple corals
Pending Military Closure SNI	66053	West Channel Islands	See MarineMap	Undesignated	TBD	None Specified	None
Pending Military Closure SCI 2	66054	East Channel Islands	See MarineMap	Undesignated	TBD	None Specified	None
Pending Military Closure SCI 1	66057	East Channel Islands	See MarineMap	Undesignated	TBD	None Specified	None
	66030	West Channel Islands	See MarineMap	SMR	TBD		
Richardson Rock SMR						All take is prohibited	None
Judith Rock SMR	66041	West Channel Islands	See MarineMap	SMR	TBD	All take is prohibited	None
Harris Point SMR	66031	West Channel Islands	See MarineMap	SMR	TBD	All take is prohibited	None
South Point SMR	66040	West Channel Islands	See MarineMap	SMR	TBD	All take is prohibited	None
Carrington Point SMR	66032	West Channel Islands	See MarineMap	SMR	TBD	All take is prohibited	None

MPA Name	Regional Goals/ Objectives	Site Specific Rationale	Other Considerations
Farnsworth ptA SMCA		To extend benthic protections and protect unique habitats and marine life at Farnsworth Bank while providing traditional opportunities for pelagic fishes.	Preserve the diversity of recreational, educational, commercial, and cultural uses
Farnsworth ptB SMCA		To extend benthic protections and protect unique habitats and marine life at Farnsworth Bank into the shoreline while providing traditional opportunities for pelagic fishes.	Preserve the diversity of recreational, educational, commercial, and cultural uses
Pending Military Closure SNI		This is an APPROXIMATE polygon representing the Federal Closure at San Nicholas Island called Area Alpha. Provide very high protection to serve the goals of the MLPA while working cooperatively with the military	None specified
Pending Military Closure SCI 2	1,O-2,O-3), G4: (O-1,O-2), G5: (O-	This is an APPROXIMATE polygon representing the Federal Closure located on the east side of San Clemente Island called SWAT-2. Provide very high protection and serve goals of MLPA while working cooperatively with the military	None specified
Pending Military Closure SCI 1		This is an APPROXIMATE polygon representing the Federal closure on San Clemente Island called SWAT-1 Provide very high protection to serve the goals of the MLPA while working cooperatively with the military	None specified
Richardson Rock SMR	None	None	None
Judith Rock SMR	None	None	None
Harris Point SMR	None	None	None
South Point SMR	None	None	None
Carrington Point SMR	None	None	None

MPA Name	MPA ID	Bioregion	MPA Boundaries (Exact or Approximate)	Designation	Level of Protection	Proposed Take Regulations	Other Proposed Regulations
Skunk Point SMR	66042	West Channel Islands	See MarineMap	SMR	TBD	All take is prohibited	None
Painted Cave SMCA	66037	Mid Channel Islands	See MarineMap	SMCA	TBD	Commercial take is prohibited except Lobster (trap). Recreational take is prohibited except Lobster (hoop net and diving), and Pelagic finfish (spearfishing).	None
Gull Island SMR	66038	Mid Channel Islands	See MarineMap	SMR	TBD	All take is prohibited	None
Scorpion SMR	66039	Mid Channel Islands	See MarineMap	SMR	TBD	All take is prohibited	None

MPA Name	Regional Goals/ Objectives	Site Specific Rationale	Other Considerations
Skunk Point SMR	None	None	None
Painted Cave SMCA	None	None	None
Gull Island SMR	None	None	None
Scorpion SMR	None	None	None

MPA Name	MPA ID	Bioregion	MPA Boundaries (Exact or Approximate)	Designation	Level of Protection	Proposed Take Regulations	Other Proposed Regulations
Footprint SMR	66033	Mid Channel Islands	See MarineMap	SMR	TBD	All take is prohibited	None
Anacapa Island SMCA	66035	Mid Channel Islands	See MarineMap	SMCA	TBD	Commercial take is prohibited except Lobster (trap). Recreational take is prohibited except Lobster (hoop net and diving), and Pelagic finfish (spearfishing).	Naza
Anacapa Island SMR	66034	Mid Channel Islands	See MarineMap	SMR	TBD	All take is prohibited	None None
Santa Barbara Island SMR	66036	Mid Channel Islands	See MarineMap	SMR	TBD	All take is prohibited	None

SMCA = state marine conservation area SMP = state marine park SMR = state marine reserve SMRMA = state marine recreational management area

TBD = To be determined

Bioregions:

- 1. North Mainland (Point Conception to Marina Del Rey)
- 2. South Mainland (Marina del Rey to the U.S.-Mexico border)
- 3. West Channel Islands (San Miguel, Santa Rosa and San Nicolas islands)
- 4. Mid-Channel Islands (Santa Cruz, Anacapa and Santa Barbara islands)
- 5. East Channel Islands (Santa Catalina and San Clemente islands)

MPA Name	Regional Goals/ Objectives	Site Specific Rationale	Other Considerations
Footprint SMR	None	None	None
Anacapa Island SMCA	None	None	None
Anacapa Island SMR	None	None	None
Santa Barbara Island SMR	None	None	None